

## ABSTRACT

A method for creating and manipulating graphic charts, e.g., pie and bar charts, uses associated graphic control devices to provide numeric values for chart components of the graphic charts. The graphic control devices can be any devices having a numeric setting that can be changed, such as faders, dials, knobs, levers, switches, joysticks and buttons. These graphic control devices are operatively connected to the chart components such that changes in the numeric settings of the graphic control devices change the sizes of the chart components accordingly. One or more graphic control devices can be associated with multiple graphic charts to collectively control chart components of these graphic charts.